

UTILITY
PATENT APPLICATION
TRANSMITTAL(Only for new nonprovisional applications under
37 C.F.R. 1.53(b))

Attorney Docket No.

2695.2020-0001

First Named Inventor or
Application Identifier

Wayne E. Pleasant

Express Mail Label No.

EV 005367352 US

Title of
InventionOPTICAL TO MICROWAVE CONVERTER USING DIRECT
MODULATION PHASE SHIFT KEYING

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

1. ☐ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification **Total Pages [17]**
(preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. 113) **Total Sheets [4]**
☒ Fig. of the Drawings for Publication [2]
☐ No Figure to be Published
4. ☐ Oath or Declaration **Total Pages []**
- a. ☐ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 C.F.R. 1.63(d))
(for continuation/divisional with Box 17 completed)
 - i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

6. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. ☐ Computer Readable Form
 - b. ☐ Paper Copy (identical to computer copy)
[] Pages
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

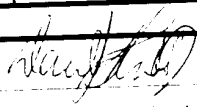
7. ☐ Assignment Papers (cover sheet & documents)
☒ Assignee - Telaxis Communications Corporation
South Deerfield, MA 01373-0109
8. ☐ Power of Attorney [] 37 C.F.R. 3.73(b) Statement
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure Statement (IDS)/PTO-1449 [] Copies of IDS Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard
13. ☐ Small Entity Statement(s)
- 14a. ☐ Foreign Priority Claim under 35 U.S.C. §119 or 365
- 14b. ☐ Certified Copy of Priority Document(s)
15. ☐ Nonpublication Request (check parent application)
16. ☐ Other _____

17. If a CONTINUING APPLICATION, check appropriate box: supply the requisite information.
- ☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No.: 09/863,027
- Prior application information: Examiner: Not Yet Assigned Group Art Unit: 2817

The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference.
(Add standard Related Applications section with incorporation by reference to specification or update same)

18. CORRESPONDENCE ADDRESS

| | | | | | |
|---------|-----------------------------------------|-----------|----------------|----------|----------------|
| NAME | Customer No. 021005 | | | | |
| | HAMILTON, BROOK, SMITH & REYNOLDS, P.C. | | | | |
| ADDRESS | 530 Virginia Road, P.O. Box 9133 | | | | |
| CITY | Concord | STATE | MA | ZIP CODE | 01742-9133 |
| COUNTRY | USA | TELEPHONE | (978) 341-0036 | FAX | (978) 341-0136 |

| | | | |
|---------------------------------------|-------------------------------------------------------------------------------------|-------------|-----------------|
| Signature |  | Date | 16 January 2002 |
| Submitted by Typed or Printed Name | David J. Thibodeau, Jr. | Reg. Number | 31,671 |

MAY 28 2002

FEE TRANSMITTAL FOR
PATENT APPLICATIONS

Attorney Docket Number 2695.2020-001

Application Number 10/050,689

First Named Inventor Wayne E. Pleasant

CLAIM CALCULATION (includes any preliminary amendment)

| CLAIMS | (1) FOR | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE | (5) CALCULATIONS |
|------------------------------------------------------------|---------|------------------|------------------|-----------------------------------------------------------------------------|------------------|
| TOTAL CLAIMS (37 CFR 1.16(c) or (j)) | 14 | - 20* = | 0 | x \$ 18 = | \$ 0 |
| INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i)) | 1 | - 3** = | 0 | x \$ 84 = | \$ 0 |
| MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) | | | | + \$ 280 = | \$ 0 |
| | | | | BASIC FEE (37 CFR 1.16(a) or (h)) | \$ 740 |
| | | | | Total of above Calculations = | \$ 740 |
| | | | | Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) = | \$ 0 |
| | | | | TOTAL = | \$ 740 |
| | | | | Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) = | \$ 130 |
| | | | | Petition for Extension of Time Fee (37 C.F.R. 1.17) = | \$ 110 |
| | | | | Assignment Recordation Fee = (only when filed with application) | \$ 0 |
| | | | | TOTAL = | \$ 980 |

* Reissue claims in excess of 20 and over original patent

** Reissue independent claims over original patent

1. Small entity status:

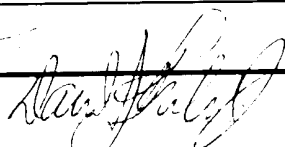
- a. ☐ A small entity statement is enclosed.
- b. ☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
- c. ☐ Is no longer claimed.

2. ☒ A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

3. ☒ A check is enclosed for \$980.00. ☐ Please charge \$[] to Deposit Account No. 08-0380.

4. ☐ Other: _____

Signature



Date

21 May 2002

Submitted by
Typed or Printed Name

David J. Thibodeau, Jr.

Reg. Number

31,671